

PTO/SB/01 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

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**DECLARATION — Utility or Design Patent Application**Direct all correspondence to: ☒ Customer Number or Bar Code Label **23464** OR ☐ Correspondence address belowName **Michael G. Panian**Address **Buchanan Ingersoll, P.C. 301 Grant Street, 20th Floor**City **Pittsburgh**State **PA**ZIP **15219**Country **USA**Telephone **(412) 562-3743**(412) 562-1041  
Fax

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR: ☐ A petition has been filed for this unsigned inventorGiven Name **Yukiko**  
(first and middle (if any))Family Name **Kubota**  
or SurnameInventor's  
Signature*Yukiko Kubota*

Date

**11-15-01**Residence: City **Pittsburgh**State **PA**Country **USA**Citizenship **JAPAN**Mailing Address **100 Anderson Street, Apt. 322**City **Pittsburgh**State **PA**ZIP **15212**Country **USA**NAME OF SECOND INVENTOR: ☐ A petition has been filed for this unsigned inventorGiven Name **Dieter**  
(first and middle (if any))Family Name **Weller**  
or SurnameInventor's  
Signature*Dieter Weller*

Date

**11/15/01**Residence: City **Gibsonia**State **PA**Country **USA**Citizenship **GERMANY**Mailing Address **7019 Oak Park Drive**City **Gibsonia**State **PA**ZIP **15044**Country **USA**☒ Additional Inventors are being named on the 1 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.

[Page 2 of 2]

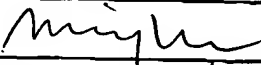
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<b>DECLARATION</b>	<b>ADDITIONAL INVENTOR(S)</b> <b>Supplemental Sheet</b> Page <u>2</u> of <u>2</u>
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Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
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Inventor's Signature			Date
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		ZIP	16066
		Country	USA
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Inventor's Signature			Date
Residence: City		State	
		Country	
Post Office Address			
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City		State	
		ZIP	
		Country	
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Inventor's Signature			Date
Residence: City		State	
		Country	
Post Office Address			
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City		State	
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		Country	

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : PATENT APPLICATION  
:   
KUBOTA, ET AL. : SOFT MAGNETIC UNDERLAYER (SUL) FOR  
: PERPENDICULAR RECORDING MEDIUM  
:   
:   
:

**POWER OF ATTORNEY**

We, Seagate Technology LLC, a Delaware corporation, as assignee of the above-identified application, hereby appoint the following attorney(s) and/or agent(s) to prosecute and to transact all business in the Patent and Trademark Office in connection with the above-identified application: Lynn J. Alstadt, Registration No. 29,362; Jose J. Aparicio, Registration No. 48,837; George Patrick Baier, Registration No. 26,717; Dennis M. Carleton, Registration No. 40,938; Craig G. Cochenour, Registration No. 33,666; Michael L. Dever, Registration No. 32,216; John E. Grosselin, III, Registration No. 38,478; Bryan H. Opalko, Registration No. 40,751; Michael G. Panian, Registration No. 32,623; and Carla J. Vrsansky, Registration No. 36,958 of the firm of Buchanan Ingersoll Professional Corporation.

In addition, the undersigned appoints Carol I. Bordas, Registration No. 37,284; Derek J. Berger, Registration No. 45,401; Kirk A. Cesari, Registration No. P-47,479; Shawn B. Dempster, Registration No. 34,321; Raghunath Minsandram, Registration No. 38,683; Johathan E. Olson, Registration No. 41,231 and Paul Dietz, Registration No. 38,858 of Seagate Technology LLC as attorneys and/or patent agents with the full power to represent the applicant in connection with this application.

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Date

11/14/01

By

Carol E. Paul

Title

IP Division Counsel

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